

**AGENDA**



<b>RCA - Purchasing</b>	Austin City Council	<b>Item ID:</b>	5002
<b>Meeting Date:</b>	April 7, 2011		
<b>Department:</b>	Purchasing		

**Subject**

Authorize award and execution of a 24-month requirements contract with BRUEL & KJAER, Sacramento, CA for the upgrade and maintenance support for the aircraft noise and flight track monitoring system to include two years of support services/warranty in an estimated amount not to exceed \$391,487, with three 12-month extension options for maintenance and support in estimated amounts not to exceed \$76,826 for the first extension option, \$79,074 for the second extension option, and \$81,390 for the third extension option, for a total estimated contract amount not to exceed \$628,777. Bruel & Kjaer is the sole source provider for these services.

**Amount and Source of Funding**

Funding in the amount of \$391,487 is available in the Fiscal Year 2010-2011 Capital Budget of the Aviation Department using airport funds and available Federal Aviation Administration (FAA) Grants. Funding for the extension options is contingent upon available funding in future operating budgets.

**Fiscal Note**

A fiscal note is attached.

<b>Purchasing Language:</b>	
<b>Prior Council Action:</b>	
<b>For More Information:</b>	Brenda Helgren, Sr. Buyer/530-7533
<b>Boards and Commission Action:</b>	Recommended by the Austin Airport Advisory Commission.
<b>MBE / WBE:</b>	This contract will be awarded in compliance with Chapter 2-9C of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore, no goals were established for this contract.
<b>Related Items:</b>	

**Additional Backup Information**

This agreement will provide an upgrade for Bruel & Kjaer's aircraft noise and flight track monitoring system ANOMS 7, that is currently in place at Austin-Bergstrom International Airport, to ANOMS 8.

The current Part 150 Noise Compatibility Program at ABIA was approved December 7, 2007. One of the approved program management measures is to upgrade the existing Noise & Flight Track Monitoring System software and hardware to the newest version of the system for inclusion in the ABIA noise compatibility program to allow the airport to continue their implementation and monitoring of the noise abatement program. The average life cycle for high tech software and hardware is 7-10 years. ABIA is currently using Bruel & Kjaer's ANOMS software version 7, which was purchased in 2002. Upgrading the current system in 2010 to the newest version of ANOMS 8 will allow for a seamless transition and continue to provide reliable and consistent noise data to measure the success of noise reduction strategies in surrounding airport communities.

Bruel & Kjaer (formerly Lochard Corp.) is the current provider for this system. ANOMS 7 & 8 is a proprietary system that is solely supported by Bruel & Kjaer.